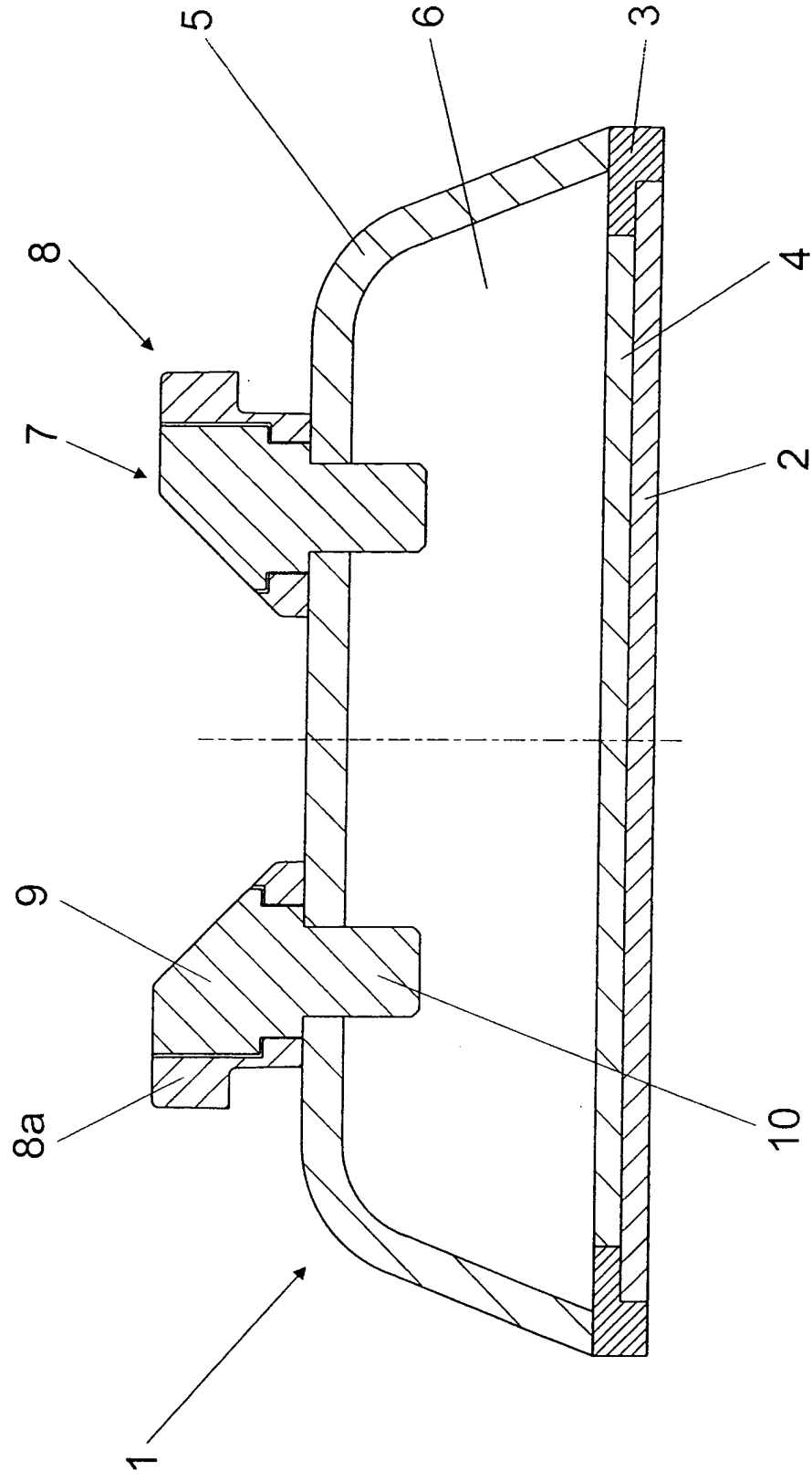
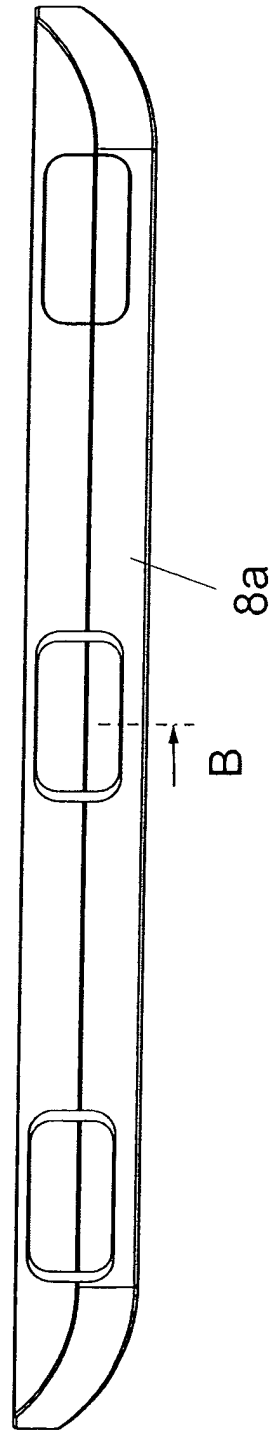
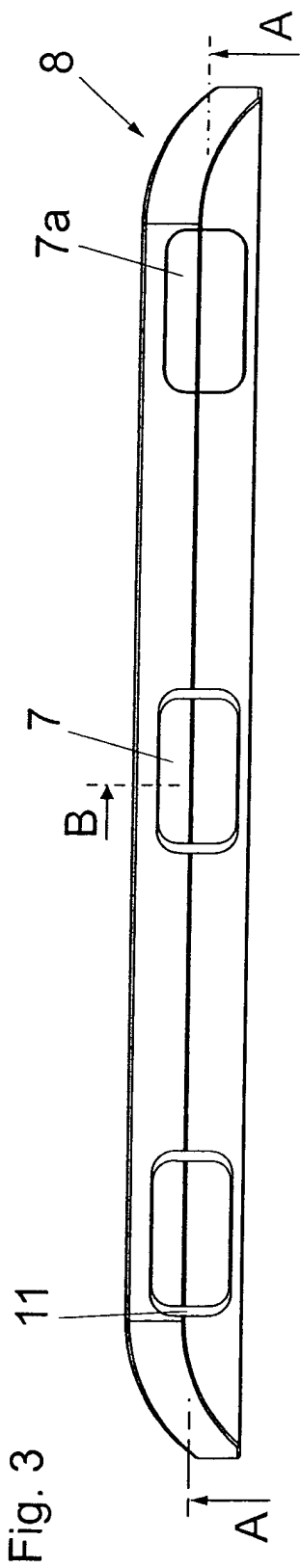
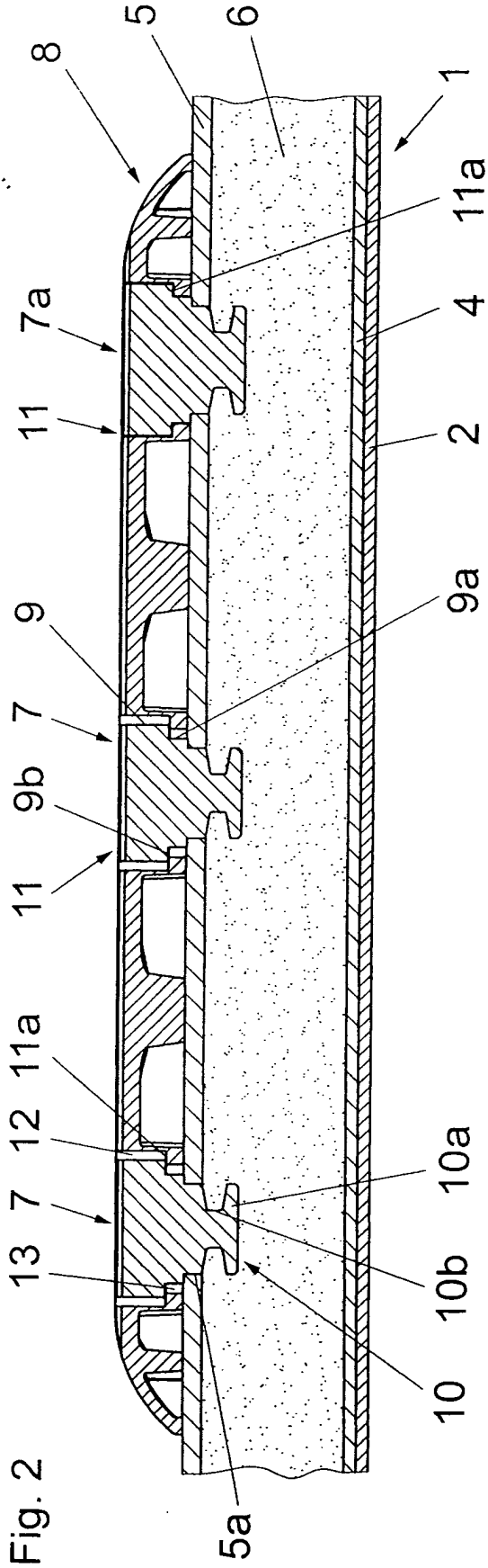


Fig. 1





A detailed cross-sectional diagram of a mechanical joint. Two main parts, labeled 1 and 16, are shown in a partially assembled state. Part 1 features a top horizontal flange (1') and a central vertical protrusion (14). Part 16 has a matching central recess (16a) and a bottom horizontal flange (16b). The parts are aligned over a common base or support (17). Fasteners, specifically bolts (3' and 4'), are used to secure the assembly. Various other components and surfaces are labeled with numbers like 5', 5'a, 7', 8', 15a, and 17b. A dashed line labeled 'A' indicates a specific cross-section plane through the assembly.

[illegible]

